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## CLAIMS

information.

	What is claimed is:
1	A method for updating a configuration page on a user side of an Internet-
2	based configuration system without having to contact a server side of the configuration
3	system, the method comprising:
4	responsive to the user side receiving a user input that is associated with delta
5	configuration page information available at the user side, retrieving the
6	delta configuration page information; and
7	updating the configuration page based on the delta configuration page

- 2. The method of claim 1, wherein the delta configuration page information is comprised of a control delta that represents changes in a control of the configuration page as a result of the user input.
- 3. The method of claim 1, wherein the delta configuration page information embodies preprocessed configuration engine computations that are responsive to the user input.
  - The method of claim 1, wherein the updating step further comprises: 4. layering the delta configuration page information that is associated with the user input into the configuration page via Dynamic HTML.
- The method of claim 1, wherein the updating step is performed by a 5. process that is embedded in the configuration page.
- The method of claim 1, wherein the delta page information is embedded in 6. the configuration page.
- A method for transmitting product configuration information generated by 7. a server side of ah Internet-based configuration system to a user side of the configuration system, the method comprising:
  - generating a configuration page that allows a user to provide a user input to the configuration system;

,	associating delta configuration page information with the configuration page:
6	associating delta configuration page information with the configuration page;
7	and
8	transmitting the configuration page and the delta configuration page
9	information to the user side from the server side.
1 .	8. The method of claim 7, wherein the associating step is performed as part
2	of the generating step.
1	9. The method of claim 7, wherein the delta configuration page information
2	is contained in a look-up table and the associating step further comprises:
3	organizing the delta configuration page information within the look-up table
4	pursuant to an indexing scheme; and
5	embedding the look-up table in the configuration page.
1	10. The method of claim 7, wherein the delta configuration page information
2	is indexed according to specific user inputs that can be provided from the configuration
3	page, each specific user input being related to a portion of the delta configuration page
4	information.
1	11. The method of claim 7, wherein the delta configuration page information
2	is comprised of a control delta that represents changes in a control of the configuration
3	page as a result of the user input.
1	12. The method of claim 7, wherein the delta configuration page information
2	embodies preprocessed configuration engine computations that are responsive to the user
3	input.
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-1	13. The method of claim 7 further comprising:
2	transmitting a process for updating the configuration page with the delta
3	configuration page information to the user side from the server side.
1	14. A method for receiving over the Internet product configuration

information generated by an Internet-based configuration system, the method comprising:

3	responsive to receiving a user input that is not associated with locally available
4	delta configuration page information, requesting a new configuration
5	page; and
6	receiving the new configuration page and delta configuration page information
7	that is associated with the new configuration page.
1	15. The method of claim 14, wherein in response to receiving a particular user
2	input, the delta configuration page information is combined with the configuration page
3	thereby defining a new configuration page that is responsive to the particular user input.
1	16. A method for transmitting page information generated on a server side of a
2	network to a client side of that network, the method comprising:
3	responsive to receiving a request for page information that is not available at
4	the client side, generating a page that reflects the requested information
5	and is associated with delta page information; and
6	transmitting the page and the delta page information to the client side.
1	17. A method for updating a page on a client side of a network without having
2	to contact a server side of that hetwork, the method comprising:
3	responsive to the client side receiving a user input that is associated with delta
4	page information available at the client side, retrieving the delta page
5	information; and
6	updating the page based on the delta page information.
1	18. A method for receiving page information on a client side of a network
2	from a server side of that network, the method comprising.
3	responsive to receiving a user input that is not associated with delta page
4	information available at the client side, requesting a new page; and
5	receiving the new page and delta page information that is associated with the
6	new page.
1	19. A computer-readable medium having instructions stored thereon which,

when executed by a processor included on a user side of an Internet-based configuration

system, cause the processor to perform the steps of:

4	responsive to the user side receiving a user input that is associated with delta
5	configuration page information available at the user side, retrieving the
6	delta configuration page information; and
7	updating a configuration page based on the delta configuration page
8	information without having to contact a server side of the configuration
9	system.
1	20. A computer-readable medium having instructions stored thereon which,
2	when executed by a processor included on a server side of an Internet-based
3	configuration system, cause the processor to perform the steps of:
4	generating a configuration page that allows a user to provide input to the
5	configuration system;
6	associating delta configuration page information with the configuration page;
7	and
8	transmitting the configuration page and the delta configuration page
9	information.
1	21. A computer-readable medium having instructions stored thereon which,
2	when executed by a processor included on a user side of an Internet-based configuration
3	system, cause the processor to perform the steps of:
4	responsive to receiving a user input that is not associated with delta
5	configuration page information available at the user side, requesting a
6	new configuration page; and
7	receiving the new configuration page and delta configuration page information
8	that is associated with the new configuration page.

